

Utah Occupational Projections 2000 - 2010

Alphabetical Listing

	Employment		Annual Job Openings			Hourly Wage		Training Level
	2000	2010	Growth	Replacements	Total	Entry	Average	
M								
Machine Feeders and Offbearers	890	880	0	30	30	\$6.90	\$10.10	Short-Term OJT
Machinists	3,010	3,390	40	60	100	\$11.40	\$16.00	Long-Term OJT
Maids and Housekeeping Cleaners	9,340	13,950	460	210	670	\$6.10	\$7.50	Short-Term OJT
Mail Clerks and Mail Machine Operators, Except Postal Service	2,140	2,240	10	60	70	\$8.10	\$9.70	Short-Term OJT
Maintenance and Repair Workers, General	8,720	10,330	160	110	270	\$8.70	\$13.70	Long-Term OJT
Maintenance Workers, Machinery	1,070	1,260	20	30	50	\$11.10	\$15.90	Long-Term OJT
Management Analysts	2,210	3,180	100	20	120	\$18.40	\$31.30	Experience plus Degree
Manicurists and Pedicurists	90	150	10	0	10			Vocational
Market Research Analysts	620	800	20	10	30	\$13.30	\$23.40	Bachelor's degree
Marketing Managers	1,960	2,730	80	30	110	\$20.10	\$34.50	Experience plus Degree
Marriage and Family Therapists	100	140	0	0	10	\$14.40	\$19.00	Master's degree
Massage Therapists	390	590	20	10	30	\$8.50	\$17.90	Vocational
Materials Engineers	210	230	0	10	10	\$19.60	\$29.10	Bachelor's degree
Mathematical Science Teachers, Postsecondary	310	420	10	10	20	\$39,800	\$70,400 *	Doctoral degree
Meat, Poultry, and Fish Cutters and Trimmers	550	680	10	10	30			Short-Term OJT
Mechanical Door Repairers	60	80	0	0	0			Moderate OJT
Mechanical Drafters	650	800	20	20	40	\$13.40	\$19.20	Vocational
Mechanical Engineering Technicians	760	930	20	20	30	\$15.50	\$20.00	Associate degree
Mechanical Engineers	1,660	1,990	30	50	80	\$21.70	\$29.10	Bachelor's degree
Medical and Clinical Laboratory Technicians	1,240	1,630	40	30	70	\$7.80	\$10.90	Associate degree
Medical and Clinical Laboratory Technologists	1,000	1,320	30	20	60	\$13.30	\$19.10	Bachelor's degree
Medical and Health Services Managers	1,640	2,460	80	30	110	\$18.00	\$29.70	Experience plus Degree
Medical and Public Health Social Workers	520	760	20	10	30	\$11.20	\$18.90	Bachelor's degree
Medical Appliance Technicians	1,190	1,530	30	30	70	\$8.80	\$11.70	Long-Term OJT
Medical Assistants	2,860	3,990	110	80	190	\$8.20	\$10.10	Moderate OJT
Medical Equipment Preparers	360	490	10	10	20			Short-Term OJT
Medical Equipment Repairers	220	290	10	10	10	\$12.60	\$14.10	Moderate OJT
Medical Records and Health Information Technicians	1,040	1,520	50	20	70	\$8.30	\$11.20	Associate degree
Medical Scientists, Except Epidemiologists	820	1,260	40	20	60			Doctoral degree
Medical Secretaries	1,850	2,440	60	30	90	\$9.00	\$11.50	Vocational
Medical Transcriptionists	450	620	20	10	30	\$8.80	\$12.00	Vocational

*Annual Wage.

Note: Detail may not add to totals because of the exclusion of small occupations and rounding.

Source: Utah Department of Workforce Services, June 2003.

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Meeting and Convention Planners	420	580	20	10	20	\$10.50	\$15.00	Bachelor's degree
Mental Health and Substance Abuse Social Workers	590	860	30	10	30	\$12.90	\$17.60	Master's degree
Mental Health Counselors	820	1,130	30	20	50	\$8.90	\$14.50	Master's degree
Merchandise Displayers and Window Trimmers	600	710	10	10	20	\$7.40	\$10.60	Moderate OJT
Metal-Refining Furnace Operators and Tenders	200	230	0	10	10	\$11.10	\$15.40	Moderate OJT
Meter Readers, Utilities	280	230	0	10	10	\$9.40	\$12.70	Short-Term OJT
Microbiologists	120	160	0	0	10	\$14.10	\$21.80	Doctoral degree
Middle School Teachers, Except Special and Vocational Education	5,410	7,180	180	120	300	\$27,800	\$38,900 *	Bachelor's degree
Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	720	710	0	20	20	\$9.00	\$11.40	Moderate OJT
Millwrights	370	400	0	10	10	\$12.10	\$18.00	Long-Term OJT
Mine Cutting and Channeling Machine Operators	550	650	10	20	30			Related Experience
Mining and Geological Engineers, Including Mining Safety Engineers	110	120	0	0	0	\$22.10	\$35.70	Bachelor's degree
Mixing and Blending Machine Setters, Operators, and Tenders	760	970	20	20	40	\$8.30	\$11.30	Moderate OJT
Mobile Heavy Equipment Mechanics, Except Engines	1,470	1,760	30	40	70	\$12.80	\$17.10	Vocational
Model Makers, Metal and Plastic	210	230	0	10	10			Moderate OJT
Model Makers, Wood	100	120	0	0	10	\$8.50	\$10.90	Long-Term OJT
Molders, Shapers, and Casters, Except Metal and Plastic	360	430	10	10	20	\$7.90	\$11.20	Moderate OJT
Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	750	920	20	20	30	\$8.50	\$10.80	Moderate OJT
Motion Picture Projectionists	70	50	0	0	0	\$6.00	\$7.60	Short-Term OJT
Motorboat Mechanics	150	200	10	0	10	\$10.50	\$13.90	Long-Term OJT
Motorcycle Mechanics	230	290	10	10	10	\$9.40	\$14.10	Long-Term OJT
Multi-Media Artists and Animators	1,670	2,310	60	40	110	\$11.40	\$18.70	Bachelor's degree
Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	670	800	10	10	20	\$9.50	\$13.70	Moderate OJT
Music Directors and Composers	60	70	0	0	0	\$27,100	\$42,300 *	Experience plus Degree
Musicians and Singers	420	610	20	10	30	\$12,700	\$37,900 *	Long-Term OJT

*Annual Wage.

Note: Detail may not add to totals because of the exclusion of small occupations and rounding.

Source: Utah Department of Workforce Services, June 2003.